

Hyundai H100 2.6D Euro II		H100 2.6D Euro II	H100 2.6D Euro II A/C	H100 2.6D Euro II	H100 2.6D Euro II A/C	H100 2.6D Euro II	H100 2.6D Euro II A/C
		Deck Diesel 5-speed Manual	Deck Diesel 5-speed Manual	Deck Tipper Diesel 5-speed Manual	Deck Tipper Diesel 5-speed Manual	Chassis Cab Diesel 5-speed Manual	Chassis Cab Diesel 5-speed Manual
ENGINE							
General Data							
Displacement (cc)	2 607	2 607	2 607	2 607	2 607	2 607	2 607
Bore x Stroke (mm)	91.1 x 100	91.1 x 100	91.1 x 100	91.1 x 100	91.1 x 100	91.1 x 100	91.1 x 100
Compression Ratio	22:1	22:1	22:1	22:1	22:1	22:1	22:1
Max. Power (Kw/rpm)	58 @ 3800	58 @ 3800	58 @ 3800	58 @ 3800	58 @ 3800	58 @ 3800	58 @ 3800
Max. Torque (Nm/rpm)	167 @ 2200	167 @ 2200	167 @ 2200	167 @ 2200	167 @ 2200	167 @ 2200	167 @ 2200
Number of Cylinders	4	4	4	4	4	4	4
Cylinder Block	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Cylinder Head	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Valve System	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder	Single overhead camshaft, two valves per cylinder
Fuel System	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump	Min-Max type governor, Bosch type injection pump
Fuel Type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel Tank (L)	65	65	65	65	65	65	65
Lubricant Oil Capacity (L)	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Cooling Fluid Capacity (L)	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Electrical System							
Battery	100 AH	100 AH	100 AH	100 AH	100 AH	100 AH	100 AH
Alternator	12V/75A	12V/75A	12V/75A	12V/75A	12V/75A	12V/75A	12V/75A
Starter	12V/2.2KW	12V/2.2KW	12V/2.2KW	12V/2.2KW	12V/2.2KW	12V/2.2KW	12V/2.2KW
TRANSMISSION							
Drive Type	2WD - Rear	2WD - Rear	2WD - Rear	2WD - Rear	2WD - Rear	2WD - Rear	2WD - Rear
Transmission Type	5-Speed Manual	5-Speed Manual	5-Speed Manual	5-Speed Manual	5-Speed Manual	5-Speed Manual	5-Speed Manual
Gear Ratio							
1st	3.978	3.978	3.978	3.978	3.978	3.978	3.978
2nd	2.155	2.155	2.155	2.155	2.155	2.155	2.155
3rd	1.414	1.414	1.414	1.414	1.414	1.414	1.414
4th	1.000	1.000	1.000	1.000	1.000	1.000	1.000
5th	0.813	0.813	0.813	0.813	0.813	0.813	0.813
Reverse	3.814	3.814	3.814	3.814	3.814	3.814	3.814
Final	4.222	4.222	4.222	4.222	4.222	4.222	4.222
Clutch Type	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate	Dry Type With Single Friction Plate
Lubricant Capacity (L)	2.40	2.40	2.40	2.40	2.40	2.40	2.40
VEHICLE PERFORMANCE							
Max Speed (kph)	126	126	126	126	126	126	126
Acceleration (sec)							
0 → 100 kph	13.6	13.6	13.6	13.6	13.6	13.6	13.6
Braking (m)							
50 → 0 kph	12.1	12.1	12.1	12.1	12.1	12.1	12.1
100 → 0 kph	51.6	51.6	51.6	51.6	51.6	51.6	51.6
FUEL CONSUMPTION (European testing)							
Combination	Litres / 100 km	10.2	10.2	10.2	10.2	10.2	10.2
CO2 EMISSIONS (European testing)							
Combination	g/km	238	238	238	238	238	238
SUSPENSION							
Front	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar	Double Wishbone & Torsion Bar with Ø25mm Stabilizer bar
Rear	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring	Semi-elliptic Laminated Leaf Spring
Shock Absorbers	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)	Hydraulic double acting, telescopic type on front & rear axle (FRT & RR: Oil)
STEERING							
Steering Wheel Description	2 Spoke steering wheel	2 Spoke steering wheel	2 Spoke steering wheel	2 Spoke steering wheel	2 Spoke steering wheel	2 Spoke steering wheel	2 Spoke steering wheel
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system
Steering Column Adjustment	Height	Height	Height	Height	Height	Height	Height
Steering Wheel Finish	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl
Steering Wheel Turns (lock to lock)	3.89	3.89	3.89	3.89	3.89	3.89	3.89
Min. Turning Radius (m)	5.04	5.04	5.04	5.04	5.04	5.04	5.04
WHEELS & TYRES							
Wheel Type	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"	Steel Rim 6.0J x 15"
Type Size							
Front	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR
Rear	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR
Spare (Steel Rim)	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR	195/70 R15C - 8PR
Spare Tyre Location	Located under load deck	Located under load deck	Located under load deck	Located under load deck	Located under load deck	Located under load deck	Located under load deck
Type Pressure (Kpa):							
Front							
Unladen	300	300	300	300	300	300	300
Laden	300	300	300	300	300	300	300
Rear							
Unladen	450	450	450	450	450	450	450
Laden	450	450	450	450	450	450	450
Spare	450	450	450	450	450	450	450
BRAKES							
Front Brake Type	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc	Ø 274mm Ventilated Disc
Rear Brake Type	Ø 260mm Solid drum	Ø 260mm Solid drum	Ø 260mm Solid drum	Ø 260mm Solid drum	Ø 260mm Solid drum	Ø 260mm Solid drum	Ø 260mm Solid drum
Brake Booster	8+9" Tandem	8+9" Tandem	8+9" Tandem	8+9" Tandem	8+9" Tandem	8+9" Tandem	8+9" Tandem
Load Sensing Proportioning Valve (LSPV)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Park Brake	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)	Mechanical Cable Type, internal expanding type at rear (Ø 260 X 50)
WEIGHT (kg)							
Vehicle							
Curb / Tare	1 665	1 665	1 740	1 740	1 434	1 434	1 434
Gross Vehicle Mass (GVM)	3 000	3 000	3 000	3 000	3 000	3 000	3 000
Gross Combination Mass (GCM)	4 250	4 250	4 250	4 250	4 250	4 250	4 250
Maximum Mass On Front Axle	1 500	1 500	1 500	1 500	1 500	1 500	1 500
Maximum Mass On Rear Axle	1 800	1 800	1 800	1 800	1 800	1 800	1 800
Trailer							
Braked	1 250	1 250	1 250	1 250	1 250	1 250	1 250
Unbraked	750	750	750	750	750	750	750
Payload	1 335	1 335	1 335	1 335	1 335	1 335	1 335
DIMENSIONS							
Exterior (mm)							
Overall Length	4 850	4 850	4 890	4 890	4 795	4 795	4 795
Overall Width	1 740	1 740	1 740	1 740	1 740	1 740	1 740
Overall Height	1 970	1 970	2 120	2 120	1 970	1 970	1 970

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Specifications							
Wheelbase		2 430	2 430	2 430	2 430	2 430	2 430
Wheel Tread (mm)							
	Front	1 485	1 485	1 485	1 485	1 485	1 485
	Rear	1 420	1 420	1 420	1 420	1 420	1 420
Overhang (mm)							
	Front	1 185	1 185	1 185	1 185	1 185	1 185
	Rear	1 235	1 235	1 370	1 370	1 235	1 235
Ground Clearance		185	185	185	185	185	185
Interior (mm)							
	Head Room						
	Front Row	1 025	1 025	1 025	1 025	1 025	1 025
	Leg Room						
	Front Row	1 007	1 007	1 007	1 007	1 007	1 007
	Shoulder Room						
	Front Row	1 468	1 468	1 468	1 468	1 468	1 468
	Hip Room						
	Front Row	1 407	1 407	1 407	1 407	1 407	1 407
Cargo Area (mm)							
	Length	2 785	2 785	2 785	2 785	-	-
	Width	1 630	1 630	1 630	1 630	-	-
	Dropside Height	355	355	355	355	-	-
	Load Area (mm²)	4 539	4 539	4 539	4 539	-	-
STYLING FEATURES							
Bumper Styling							
	Front	Colour Coded	Colour Coded	Colour Coded	Colour Coded	Colour Coded	Colour Coded
Door Handles		Black	Black	Black	Black	Black	Black
Front Grill Styling		Black	Black	Black	Black	Black	Black
Gear Lever Finish		Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl
Side Mirrors		Black	Black	Black	Black	Black	Black
SEATS							
Front Seats							
	Drivers Seat Adjustment						
	Slide	Yes	Yes	Yes	Yes	Yes	Yes
	Head Rest	Integrated	Integrated	Integrated	Integrated	Integrated	Integrated
	Passenger Seat Adjustment						
	Head Rest	Integrated	Integrated	Integrated	Integrated	Integrated	Integrated
Seating Configuration		3 Front	3 Front	3 Front	3 Front	3 Front	3 Front
Seat Trim		Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl
Anti-submarine		Front	Front	Front	Front	Front	Front
SAFETY FEATURES							
Body							
	Crumple Zones	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Side Impact Protection Beams	Yes	Yes	Yes	Yes	Yes	Yes
Lights							
	Headlight Type	Halogen	Halogen	Halogen	Halogen	Halogen	Halogen
	Daytime running light	Yes	Yes	Yes	Yes	Yes	Yes
	Side Indicators	Front Door	Front Door	Front Door	Front Door	Front Door	Front Door
Seatbelt							
	Front Seats	2 x 3 Point & 1x Lap strap	2 x 3 Point & 1x Lap strap	2 x 3 Point & 1x Lap strap	2 x 3 Point & 1x Lap strap	2 x 3 Point & 1x Lap strap	2 x 3 Point & 1x Lap strap
Security							
	Transponder Immobiliser	Yes	Yes	Yes	Yes	Yes	Yes
Windscreen							
	Front						
	Tinted	Yes	Yes	Yes	Yes	Yes	Yes
CONVENIENCE FEATURES							
Ventilation							
	Air-Conditioner - Manual	-	Yes	-	Yes	-	Yes
Audio system							
	Radio / CD / MP3	Optional	Optional	Optional	Optional	Optional	Optional
	Antenna Location	A Pillar	A Pillar	A Pillar	A Pillar	A Pillar	A Pillar
	No of Speakers	2 - Front Doors	2 - Front Doors	2 - Front Doors	2 - Front Doors	2 - Front Doors	2 - Front Doors
Instrumentation							
	On-board Computer						
	Trip Meter	Yes	Yes	Yes	Yes	Yes	Yes
	Digital Clock	Yes	Yes	Yes	Yes	Yes	Yes
	Tachometer	Yes	Yes	Yes	Yes	Yes	Yes
Courtesy Lights							
	Cabin	Yes	Yes	Yes	Yes	Yes	Yes
Rear View Mirrors							
	Side Mirrors						
	Adjustment	Manual	Manual	Manual	Manual	Manual	Manual
	Folding Function	Manual	Manual	Manual	Manual	Manual	Manual
	Inside Rear View Mirror						
	Day Night Function	Manual	Manual	Manual	Manual	Manual	Manual
Window Operation							
	Front						
	Operation	Manual	Manual	Manual	Manual	Manual	Manual
Windscreen Wipers							
	Front						
	Single Wipe Function	Yes	Yes	Yes	Yes	Yes	Yes
	Variable Intermittent Function	Yes	Yes	Yes	Yes	Yes	Yes
Storage Compartments							
	Glove Box	Yes	Yes	Yes	Yes	Yes	Yes
	Map Pockets: Door Panels	Yes	Yes	Yes	Yes	Yes	Yes
Sun Visor							
	Ticket Holder	Driver	Driver	Driver	Driver	Driver	Driver
Cup Holders		Front	Front	Front	Front	Front	Front
Drivers Foot Rest		Yes	Yes	Yes	Yes	Yes	Yes
Mud Flaps		Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Tinted Windows		All	All	All	All	All	All
WARRANTY & MAINTENANCE							
Warranty		5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
		Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Anti Perforation Warranty		5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance		7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km
Service Plan		3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km
Service Intervals		10 000 km	10 000 km	10 000 km	10 000 km	10 000 km	10 000 km